



PATENT
Docket No.: CISCO-3358

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2664

Examiner: John Shew

In re Application of: Randall R. Stewart

Serial No.: 09/734,783

Filed: December 11, 2000

For: FAST FAILURE DETECTION USING RTT TIME CONSIDERATIONS ON A
NON-RETRANSMIT MEDIUM

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Office of Patent Legal Administration, Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 9/23/04, Signed Krista Thompson
Krista Thompson

PETITION TO GRANT ORIGINAL FILING DATE

Office of Patent Legal Administration
Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified patent application was filed on December 11, 2000 and this filing date was granted. On February 16, 2001 a Response to the Notice to File Missing Parts was filed. The most current Filing Receipt now reflects the date the Response to the Notice to File Missing Parts was received at the Patent Office as the filing date, February 22, 2001, instead of the original filing date, December 11, 2000.

Please see the attached copy of the original Filing Receipt and a copy of the Notice to File Missing Parts. The Notice to File Missing Parts states that the filing date of December 11, 2000 was granted.

In view of the foregoing, it is respectfully requested that the filing date for the above-identified patent application is December 11, 2000 and a corrected Filing Receipt be issued.

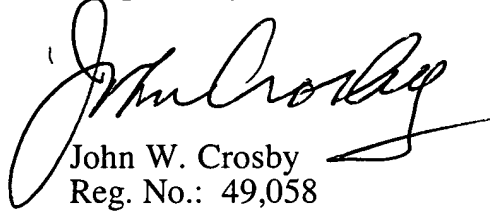
The petition fee in the amount of \$130.00 pursuant to the provisions of 37 C.F.R. §1.17(h), is included with the enclosed Transmittal.

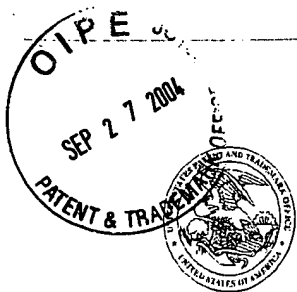
The Applicant requests a refund of the enclosed petition fee of \$130.00. Kindly refund the petition fee by crediting Deposit Account No. 50-0612 with \$130.00.

Respectfully submitted,

Dated: September 23, 2004

Sierra Patent Group, Ltd.
P.O. Box 6149
Stateline, NV 89449
(775) 586-9500


John W. Crosby
Reg. No.: 49,058



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/734,783	12/11/2000	Randall R. Stewart	CISCO-3358

CONFIRMATION NO. 4702

FORMALITIES LETTER



OC00000005718947

Kenneth D'Alessandro
Sierra Patent Group
P.O. Box 6149
Stateline, NV 89449

Date Mailed: 01/30/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$606.
 - \$126 for 7 total claims over 20.
 - \$480 for 6 independent claims over 3 .
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1446.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at

least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

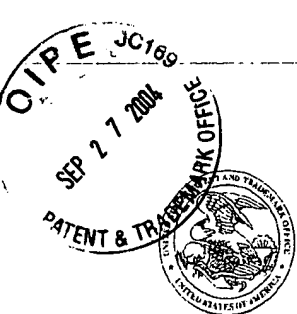
A copy of this notice MUST be returned with the reply.

Eleni Woodapp

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/734,783	12/11/2000	2661	0.00	CISCO-3358	2	27	9

CONFIRMATION NO. 4702

FILING RECEIPT



OC000000005718946

Kenneth D'Alessandro
Sierra Patent Group
P.O. Box 6149
Stateline, NV 89449

Date Mailed: 01/30/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Randall R. Stewart, Residence Not Provided;

Assignment For Published Patent Application

Cisco Technology, Inc.,;

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 01/30/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No *fix*

Early Publication Request: No

Title

Fast failure detection using RTT time considerations on a non-retransmit medium

CPI ✓

Preliminary Class

370

Data entry by : WODAJE, ELENI

Team : OIPE

Date: 01/30/2001



LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

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PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

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